

DEC 12 2002

MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)

Sheet 1 of 2

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) 0152.00427		Application Number 10/049,259	
				Applicant George R. Newkome			
				Filing Date 04/23/02		Group Art Unit 1625	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
my	5,154,853	10/1992	Newkome				
	5,886,126	03/1999	Newkome			RECEIVED	
	5,886,127	03/1999	Newkome			DEC 13 2002	
	5,773,551	06/1998	Newkome			TECH CENTER 1600/2900	
FOREIGN PATENT DOCUMENTS							
	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)							
my	Buckman, A.F., et al., "Functionalization of Poly(ethylene glycol) and Monomethoxy-Poly(ethylene glycol)," <i>Makromol. Chem.</i> , 182, 1379-1384 (1981).						
my	Burns, C.J., et al., "A convenient synthetic route to differentially functionalized long chain polyethylene glycols," <i>Synth. Commun.</i> , 29 (13), 2337-2347 (1999).						
	Gisela, et al., "E. High energy Non-aqueous Batteries," <i>Horwood</i> (1993).						
my	Dominguez, X.A., et al., "Simple Preparation of a Very Active Raney Nickel Catalyst," <i>J. Org. Chem.</i> , 26(5), 1625 (1961).						
	Holt, A. et al., "Hyperbranched Polymers," <i>Advances in Polymer Science: Branched Polymers</i>, Chapter 1, 2-94 (1999).						
my	Issberner, J., et al., "Dendritic Bipyridine Ligands and Their Tris(Bipyridine)ruthenium(II) Chelates: Syntheses, Absorption Spectra, and Photophysical Properties," <i>Chem. Eur. J.</i> , 3(5), 706-712 (1997).						
	Lipkowski, J., "Electrochemistry of Novel Materials, Chapters 2 and 3 (1994).						
	McMurry, J., "Ester Cleavages Via Sn2-Type Dealkylation," <i>Organic Reactions</i>, Chap. 2, 187-224 (1976).						
	Narayanan, V.V., et al., "Novel Dendrimers Possessing Internal Electroactive Quinoid Moieties," <i>Polym. Prep.</i>, 37(2), 419-420 (1996).						
	Newkome et al., "Dendrimers and Dendrons Concepts, Synthesis, Applications; VCH Weinheim, Germany, 2001.						
my	Newkome, G.R. et al., "Synthesis of 1 → 3 Branched Isocyanate Monomers for Dendritic Construction," <i>Designed Monomers and Polymers</i> , 1(1) 3-14 (1998).						
my	Newkome, G.R., "Nanometric dendritic macromolecules: stepwise assembly by double (2,2':6',2"-terpyridine)ruthenium(II) connectivity," <i>J. Mater. Chem.</i> , 7(7), 1237-1244 (1997).						
my	Newkome, G.R., et al., "Isocyanate-Based Dendritic Building Blocks: Combinatorial Tier Construction and Macromolecular Property Modification: <i>Angew. Chem.</i> , 37, 307-310 (1998).						
my	Newkome, G.R., et al., "Synthesis and Chemistry of Novel Dendritic Macromolecules Possessing Internal Electroactive Anthraquinonoid Moieties," <i>Macromolecules</i> , 30(17), 5187-5191 (1997).						
my	Newkome, G.R., et al., "A Tailored Approach to the Synthesis of Electroactive Dendrimers Based on Diaminoanthraquinones," <i>Macromolecules</i> 1999, 32, 6782-6791.						
my	Newkome, G.R., et al., "A useful dendritic building block: di-tert-butyl 4-[2-tert-butoxycarbonyl]ethyl]-4-isocyanato-1,7-heptanedicarboxylate," <i>Tetrahedron Lett.</i> 38(40), 7053-7056 (1997).						
	Newkome, G.R., et al., "Alkane Cascade Polymers Possessing Micellar Topology: Micellanoic Acid Derivatives," <i>Chem. Int. Ed. Engl.</i> , 30(9), 1176-1178 (1991).						
	Newkome, G.R., et al., "Anthraquinoid-based Extended Dendritic Monomers: Electrochemical Comparisons," <i>Designed Monomers and Polymers</i> 2000, 3, 1, 17-26.						
	Newkome, G.R., et al., "Cascade Molecules. 15. Synthesis of Tris(3-substituted) Tripropylnitromethanes," <i>Synthesis</i> , (10), 839-841 (1991).						

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